

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

01/13/12

Rilwan Adeduntan  
Assistant District Attorney, Suffolk County

Dear Mr. Adeduntan,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample # [REDACTED]

GC/MS testing was performed by Annie Dookhan. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,  
A handwritten signature in black ink, appearing to read "Kate Corbett".  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632



CC # \_\_\_\_\_

PAGE # \_\_\_\_\_

**DESTRUCTION #** \_\_\_\_\_

## DRUG RECEIPT

District/Unit C-II / O.C.V.

Name & Rank of Arresting Officer Rogers ID# 1135-7

**To be completed by ECU personnel only**

Name and Rank of Submitting Officer John H. Fife ID# 10700

Received by YR Date 3-17-10

ECU Control #

No

Date Analyzed: 04-06-10

City: Boston D.C.U. Police Dept.

Officer: P.O. Roseanne Atkins-Tyler

Def:

**Amount:**

Subst: SUB

No. Cont: 16 Cont: pb

Date Rec'd: 03/17/2010

Gross Wt.: 6.05

No. Analyzed: 2

Net Weight: 2.879

# Tests: 14 (CH)

## Findings:

cocaine

1

Prelims

<sup>m</sup>Cocaine

•4750

### Sociedad

1000 J. Neurosci., November 1, 2006 • 26(44):9992–10003

# DRUG POWDER ANALYSIS FORM

SAMPLE:

AGENCY

Boston

ANALYST

KAC

No. of samples tested:

2

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

16 similar pbs  
Containing a white  
mushy substance

Gross Wt (16): 3.6331g

Gross Wt ( ):

Pkg. Wt: 2.8736g  
Net Wt: 2.8736g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) + | better w/ acid

Marquis ( )

Froehde's ( )

Mecke's ( )

### Microcrystalline Tests

Gold Chloride ( ) +

TLTA ( ) +

### OTHER TESTS

( )  
( )  
( )  
( )

## PRELIMINARY TEST RESULTS

RESULTS

Cocaine  
3/31/10

DATE

## GC/MS CONFIRMATORY TEST

RESULTS

Cocaine  
ASD  
4/01/10

MS  
OPERATOR

DATE

Sample: \_\_\_\_\_

# samples tested: 2

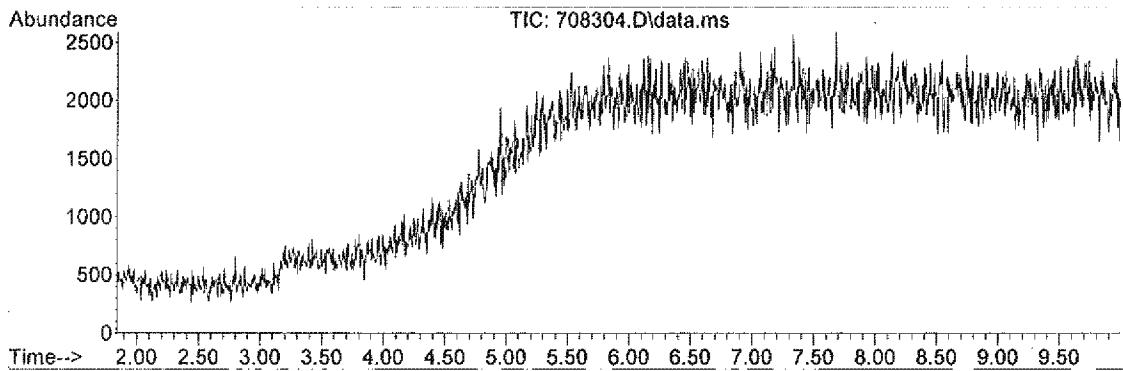
#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.2319g	0.0832g	0.1507g	26			
2	0.2960g	0.6915g	0.2045g	27			
3				28			
4	0.5339g	0.1147g	0.3592g	29			
5	0.2664g	0.0813g	0.1790g	30			
6	4.7712g	1.3976g	2.8736g	31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708304.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 12:33  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

✓  
ASQ  
01.13.12

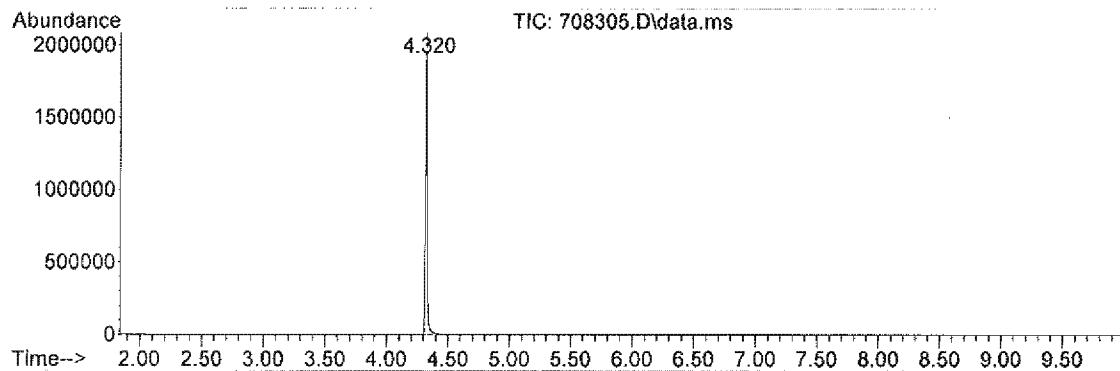


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708305.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 12:45  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



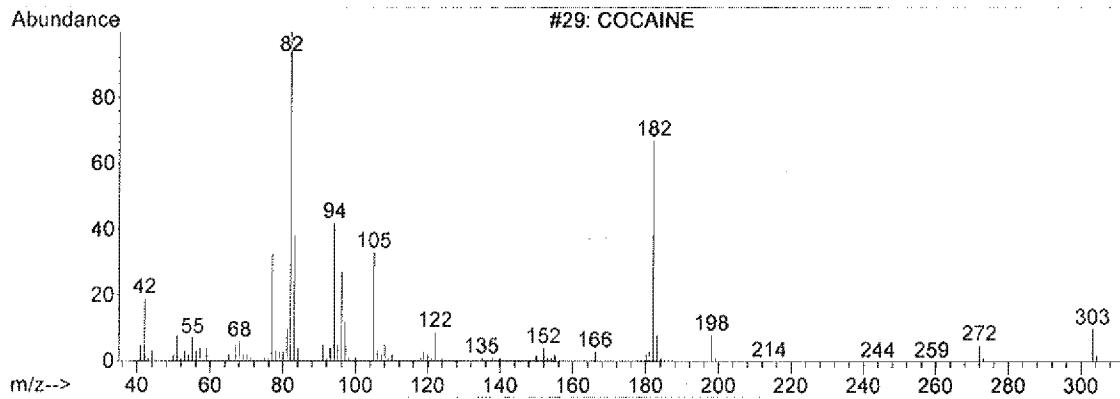
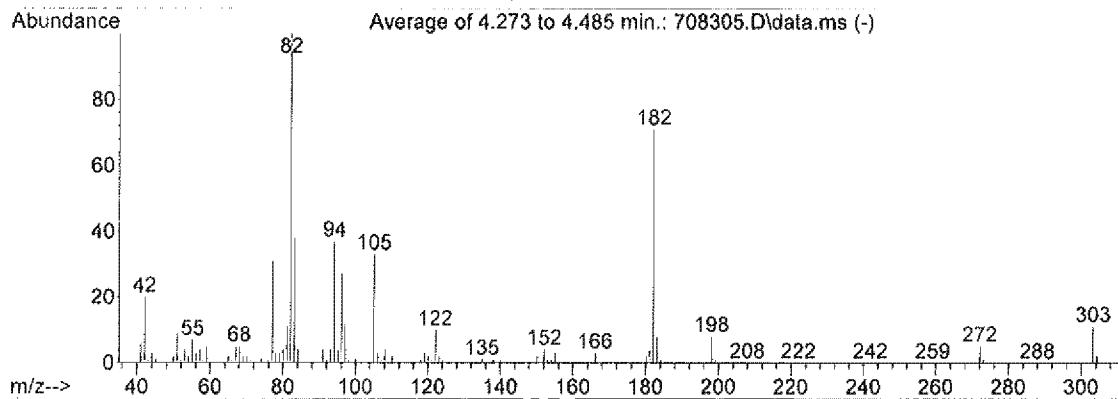
Ret. Time	Area	Area %	Ratio %
4.320	1987177	100.00	100.00

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708305.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 12:45  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

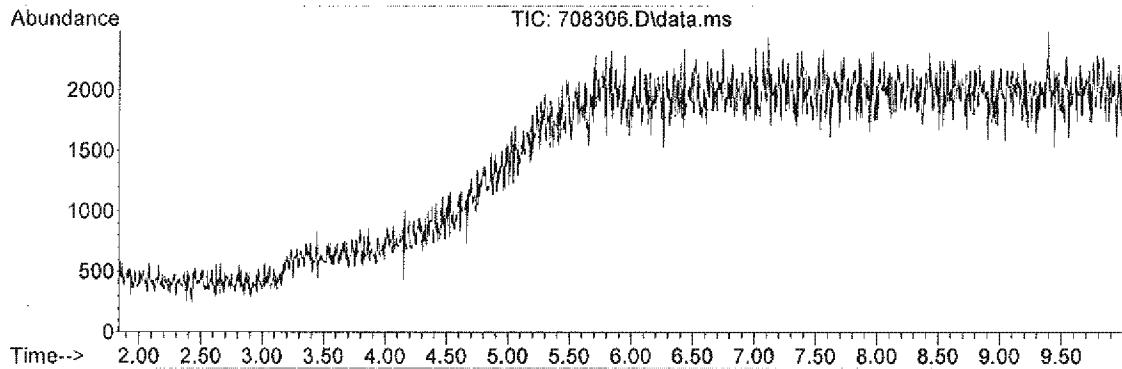
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.32	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708306.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 12:58  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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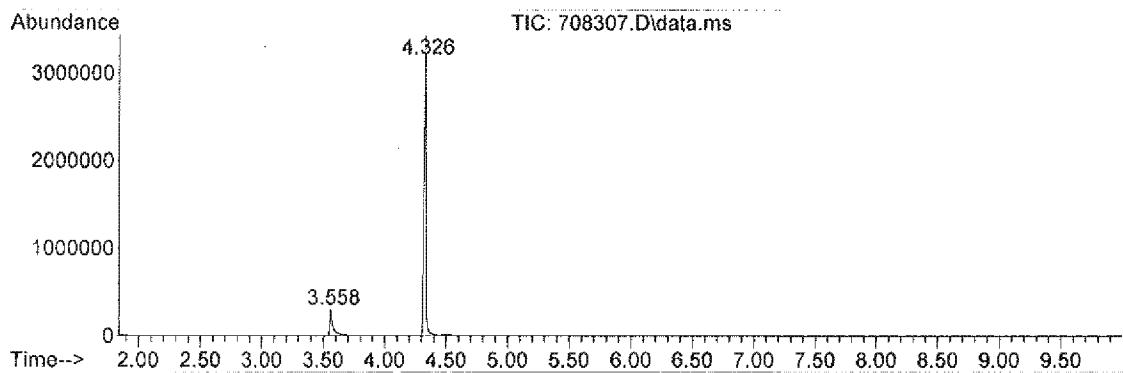
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708307.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 13:11  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



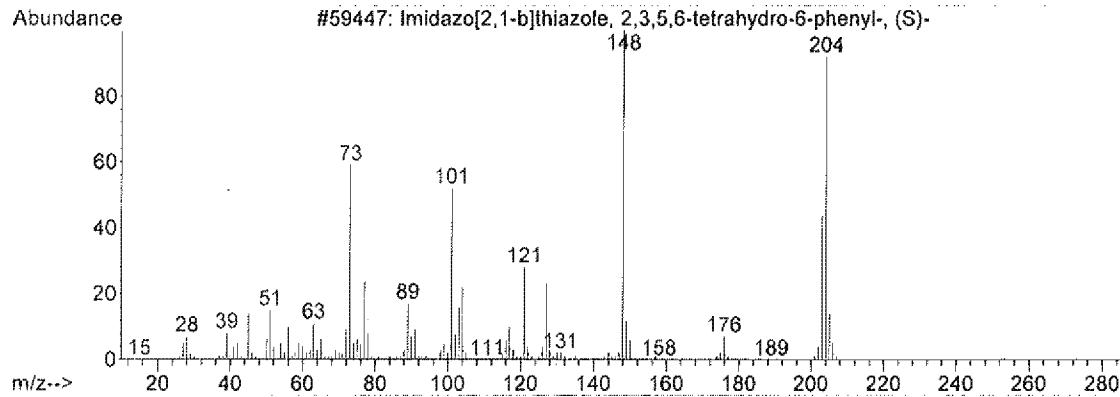
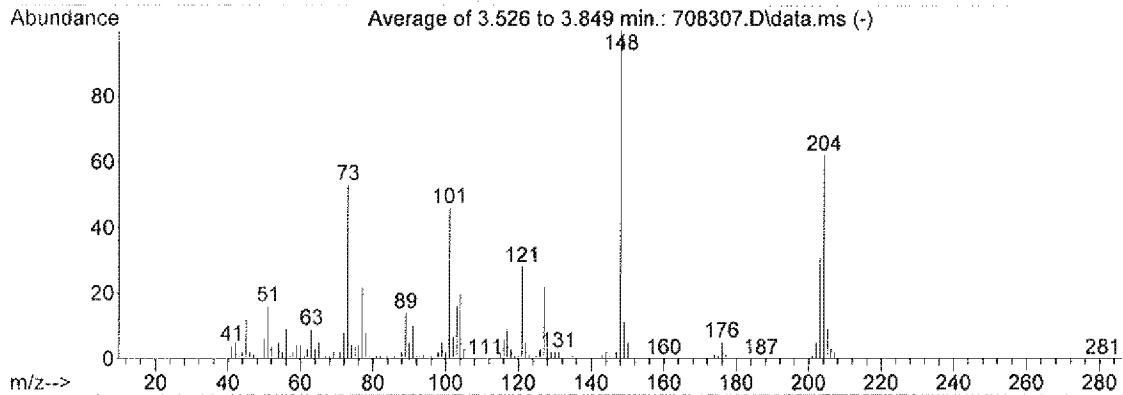
Ret. Time	Area	Area %	Ratio %
3.558	605062	13.54	15.66
4.326	3862777	86.46	100.00

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708307.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 13:11  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.56	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98

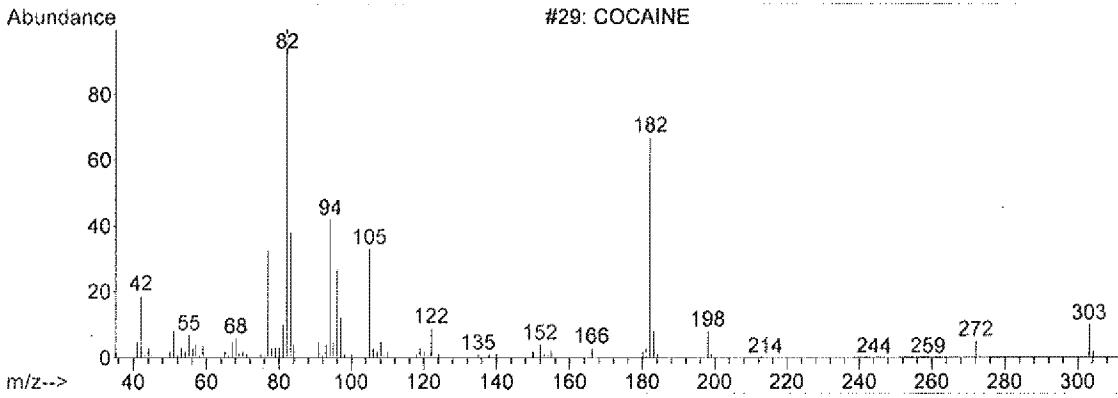
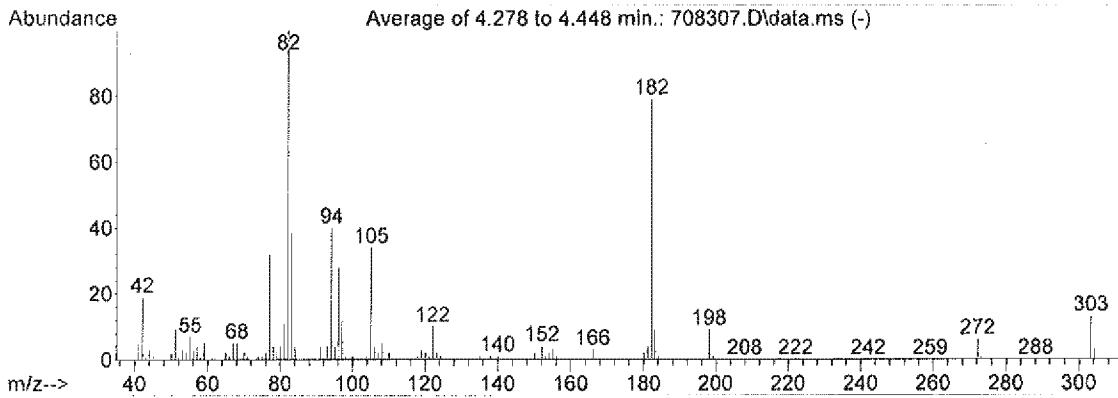


## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708307.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 13:11  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

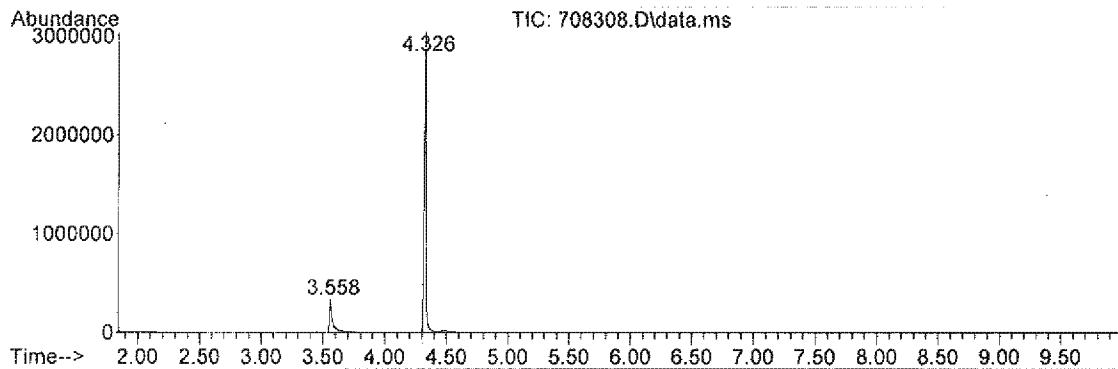
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.33	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708308.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 13:23  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 8  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



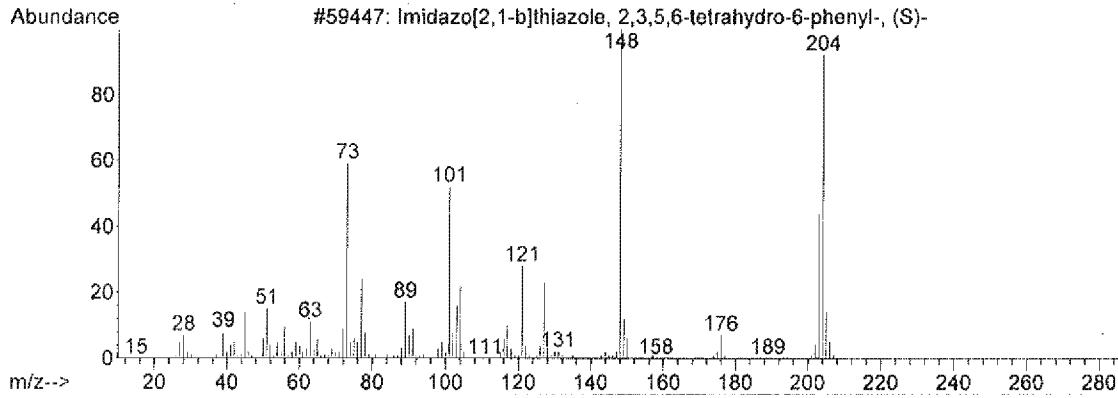
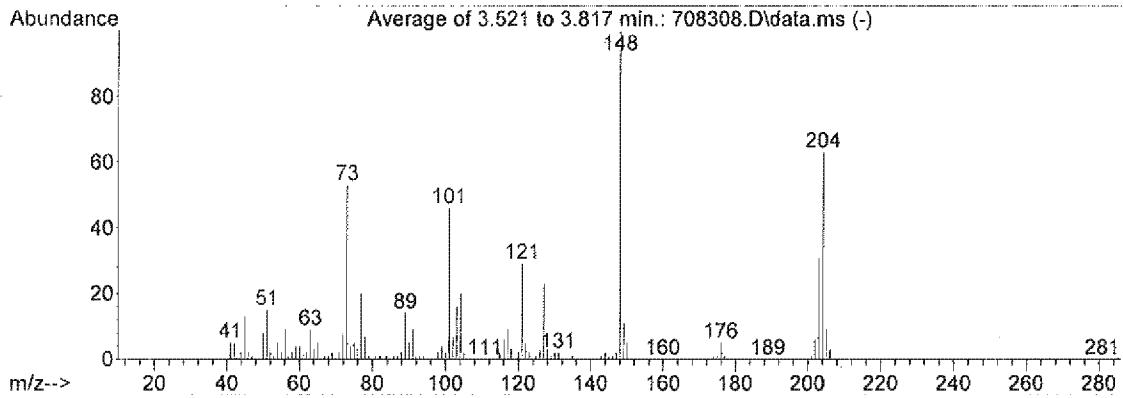
Ret. Time	Area	Area %	Ratio %
3.558	640761	16.37	19.58
4.326	3272483	83.63	100.00

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708308.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 13:23  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 8  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.56	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98

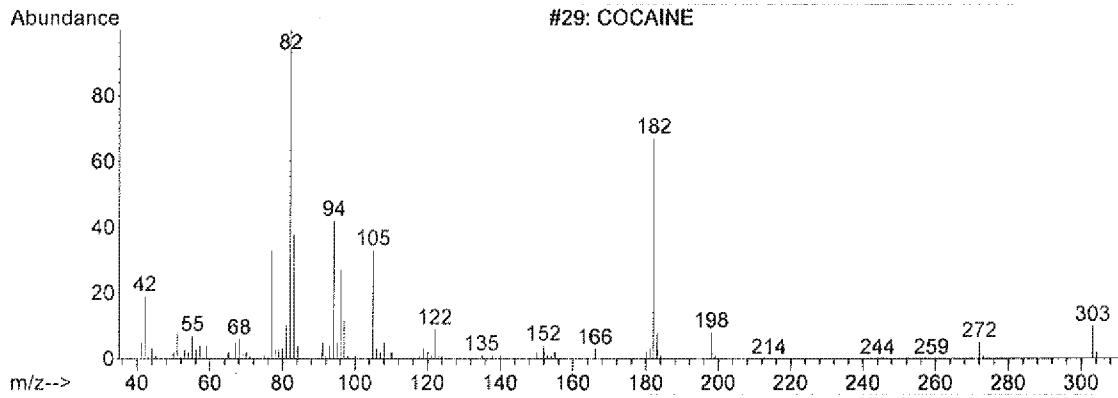
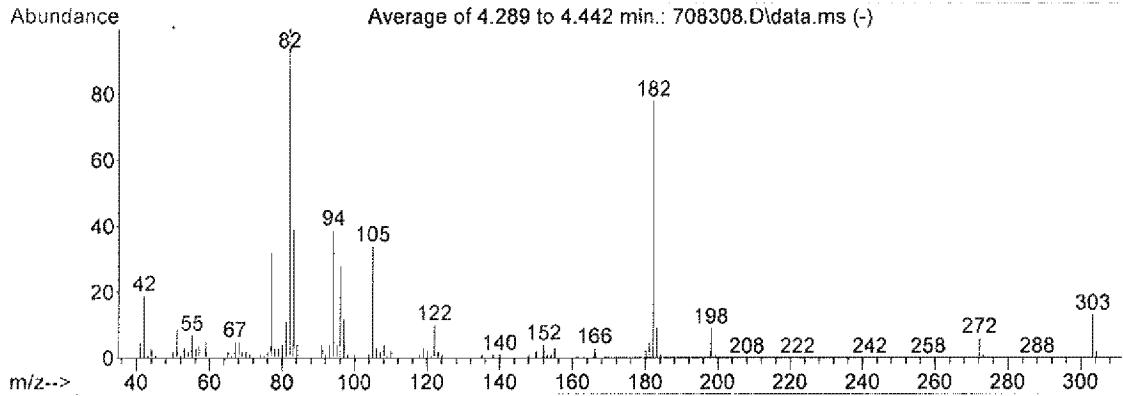


## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708308.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 13:23  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 8  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

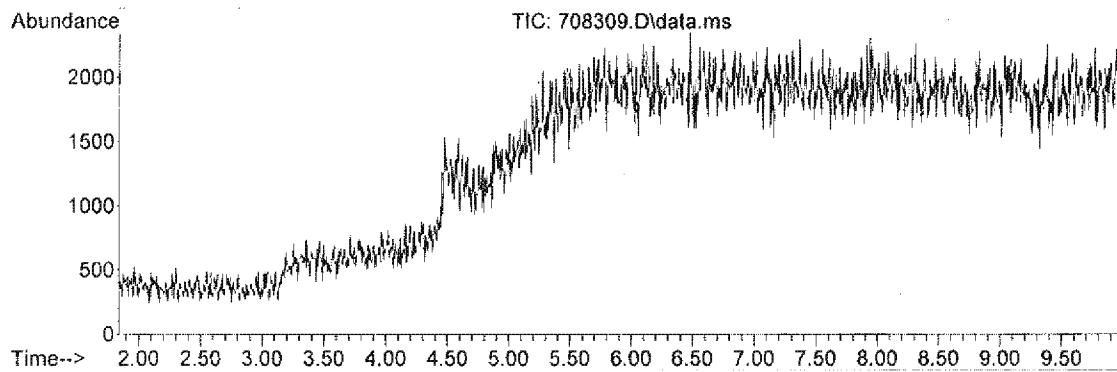
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.33	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708309.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 13:36  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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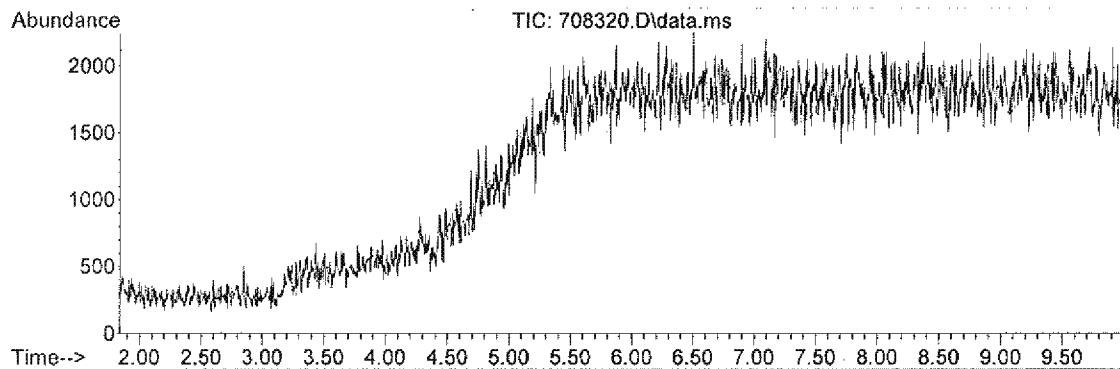
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708320.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 15:54  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

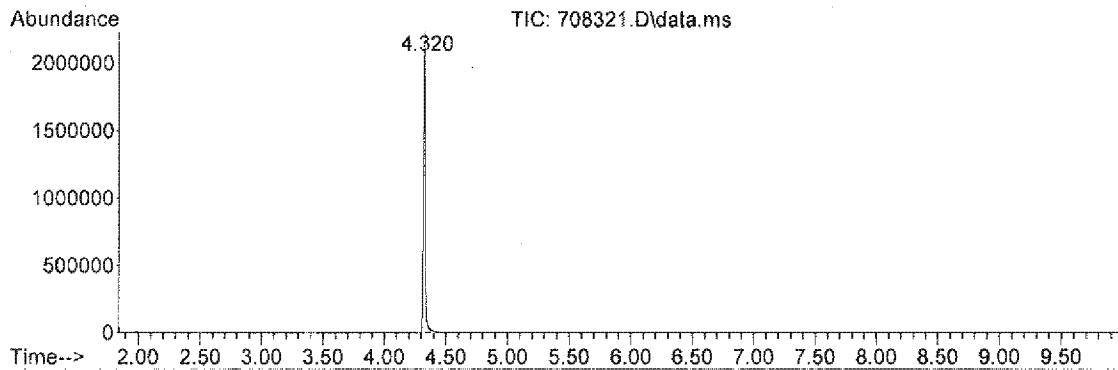


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708321.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 16:07  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 21  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.320	2273132	100.00	100.00

## Information from Data File:

File Name : F:\Q2-2010\System7\04\_05\_10\708321.D  
Operator : KAC  
Date Acquired : 5 Apr 2010 16:07  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 21  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.32	C:\Database\SLI.L COCAINE	000050-36-2	99

